## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Dkt.: CL001172 Assistant Commissioner for Patents Washington, D.C. 20231 Date: March 21, 2001 Sir: Attached for filing is the patent application Inventor: ZHANG et al. ISOLATED HUMAN TRANSPORTER PROTEINS, NUCLEIC Entitled: ACID MOLECULES ENCODING HUMAN TRANSPORTER PROTEINS, AND USES THEREOF and including attachments as noted below: Declaration, Abstract  $\boxtimes$ pages of specification; Sequence Listing and claims (including 23 numbered claims), and 182 sheets of accompanying drawing/s. 178 Record & return the attached assignment to the undersigned. Priority is hereby claimed under 35 U.S.C 119 based on the following foreign applications, the entire content of which is hereby incorporated by reference in this application: Day/Month/Year Filed Country **Application Number** , respectively. Certified copy(ies) of foreign application(s) is/are attached. of PCT application Please amend the specification by inserting before the first line -- This is a , filed the entire content of which is hereby incorporated by reference in this application.--Priority is hereby claimed under 35 U.S.C 120/365 based on the following prior PCT applications designating the U.S., the entire content of which is hereby incorporated by reference in this application: Day/Month/Year Filed **Application Number** This application is based on the following prior provisional application(s): П Filing Date Application No. respectively, the entire content of which is hereby incorporated by reference in this application, and priority is hereby claimed therefrom. Please amend the specification by inserting before the first line: -- This application claims the benefit of U.S. П , the entire content of which is hereby incorporated by reference in , filed Provisional Application No. this application .--Verified Statement attached establishing "small entity" status (Rules 9 & 27) The Examiner's attention is directed to the prior art cited in the parent application by applicant and/or Examiner for the reasons stated therein. Preliminary amendment to claims (attached hereto), to be entered before calculation of the fee below. Also attached: Sub of Computer Readable Sequence Listing Diskette and Paper Copy of Sequence Listing  $\boxtimes$ FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY HEREWITH CANCELED 710.00 Basic Filing Fee 54.00 \$ Total effective claims - 20 (at least 20) = x \$ 18.00 240.00 \$ 6 - 3 (at least 3) = 3 x \$ 80.00 Independent claims If any proper multiple dependent claims now added for first time, add \$260.00 (ignore improper) 0.00 SUBTOTAL 1004.00 -\$( 0.00)If "small entity," then enter half (1/2) of subtotal and subtract SECOND SUBTOTAL \$ 1004.00 0.00 Assignment Recording Fee (\$40.00) TOTAL FEE CHARGED TO DEPOSIT ACCOUNT 1.004.00 Any future submission requiring an extension of time is hereby stated to include a petition for such time extension. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 50-0970. A duplicate copy of this sheet is attached. **CELERA GENOMICS Corporation** CELERA Genomics Corporation By Atty: Justin D. Karjala, Reg. No. 43,704 45 West Gude Drive, C2-4#20 Rockville, MD 20850 Telephone # 240-453-3067 Signature: JDK:pdc

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1172 Final Cover Sheet

## **REMARKS**

In accordance with 37 C.F.R. § 1.821(f), the paper copy of the Sequence Listing and the computer readable copy of the Sequence Listing submitted herewith in the above application are the same.

It is respectfully believed that this application complies with the Sequence Listing requirements and is now in condition for processing.

Respectfully submitted,

**CELERA GENOMICS** 

By:

Justin D. Karjala

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Date: March 21, 2001

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